

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

**Complete if Known**

Application Number	10/085,142
Filing Date	March 1, 2002
First Named Inventor	Steven Glanowski et al.
Group Art Unit	1631
Examiner Name	Allen, Marianne P
Attorney Docket No.	5013

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				

**OTHER ART - NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	01	MEIN C A ET AL: "Evaluation of single nucleotide polymorphism typing with invader on PCR amplicons and its automation", GENOME RESEARCH 2000 UNITED STATES, vol. 10, no. 3, 2000, pages 330-343.	
	02	RANADE K ET AL: "High-throughput genotyping with single nucleotide polymorphisms", GENOME RESEARCH 2001 UNITED STATES, vol. 11, no. 7, 2001, pages 1262-1268.	
	03	CHEN X ET AL: "Homogeneous genotyping assays for single nucleotide polymorphisms with fluorescence resonance energy transfer detection", GENETIC ANALYSIS: BIOMOLECULAR ENGINEERING, ELSEVIER SCIENCE PUBLISHING, US, vol. 14, no. 5-6, February 1999 (1999-02), pages 157-163.	

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231. 72354\_1

Substitute for form 1449A/PTO

**Complete if Known**

Application Number	10/085,142
Filing Date	March 1, 2002
First Named Inventor	Steven Glanowski et al.
Group Art Unit	1631
Examiner Name	Allen, Marianne P
Attorney Docket No.	5013

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 2 of 2

**OTHER ART - NON PATENT LITERATURE DOCUMENTS - CONTINUED**

04	LIVAK K J: "Allelic discrimination using fluorogenic probes and the 5' nuclease assay", GENETIC ANALYSIS: BIOMOLECULAR ENGINEERING, ELSEVIER SCIENCE PUBLISHING, US, vol. 14, no. 5-6, February 1999 (1999-02), Pages 143-149.
05	FUJISAWA H ET AL: "Genotyping of single nucleotide polymorphism using model-based clustering", BIOINFORMATICS 22 MAR 2004 UNITED KINGDOM, vol. 20, no. 5, 22 March 2004 (2004-03-22), pages 718-726.
06	International Search Report dated 18 August, 2004 for International Application no. PCT/US03/06309.

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231. 72354\_1